

Please type a plus sign (+) inside this box → +

PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.



Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	10/714,021
(use as many sheets as necessary)				Filing Date	November 13, 2003
Sheet 1 of 1				First Named Inventor	Atsushi Kato
				Group Art Unit	1773
				Examiner Name	Kevin M Bernatz
				Attorney Docket Number	075834.00447

U.S. PATENT DOCUMENTS						
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	US1					
	US2					
	US3					
	US4					
	US5					
	US6					
	US7					
	US8					
	US9					
	US10					
	US11					
	US12					
	US13					
	US14					
	US15					
	US16					
	US17					
	US18					
	US19					
	US20					

FOREIGN PATENT DOCUMENTS								
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
/KB/	F1	JP	02-168417		Konica Corp	06/28/1990		
/KB/	F2	JP	09-204639		Fuji Photo Film Co Ltd	08/05/1997		
/KB/	F3	JP	10-149529		Sony Corp	06/02/1998		
/KB/	F4	JP	10-247315		Sony Corp	09/14/1998		
/KB/	F5	JP	05-274655		Fuji Photo Film Co Ltd	10/22/1993		
/KB/	F6	JP	2000-339664		Sony Corp	12/08/2000		
/KB/	F7	JP	61-214223		Hitachi Maxell Ltd	09/24/1986		
/KB/	F8	JP	02-192019		Fuji Photo Film Co Ltd	07/27/1990		
/KB/	F9	JP	05-135354		Toshiba Corp	06/01/1993		
	F10							

Examiner Signature	/Kevin Bernatz/	Date Considered	05/01/2009
-------------------------------	-----------------	----------------------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



LIST FOR IDS

REFERENCE WITH "-cb" ATTACHED TO THE NUMBER HAS BEEN CITED BEFORE, REFERENCE WITHOUT THE SUFFIX WAS FIRST CITED IN THE ATTACHED OA.

SONY REF.				US SERIAL NO.		IDS TIMING	
S03P1377US00_US01				10/714021		OA (JP)	
CORRESPONDING JAPANESE PATENT APPLICATION							
JP		2002 - 367894		OA issued on: 2009/2/24		[ATG-CASE]	
PATENT DOCUMENT(S)						ENGLISH EQUIVALENT	
1	JPA	HEI	02 - 168417-cb	(JPA	1990 168417-cb)		
2	JPA	HEI	09 - 204639-cb	(JPA	1997 204639-cb)		
3	JPA	HEI	10 - 149529-cb	(JPA	1998 149529-cb)		
4	JPA	HEI	10 - 247315-cb	(JPA	1998 247315-cb)		
5	JPA	HEI	05 - 274655	(JPA	1993 274655)		
6	JPA		2000 - 339664	(JPA	2000 339664)		
7	JPA	SHO	61 - 214223	(JPA	1986 214223)		
8	JPA	HEI	02 - 192019	(JPA	1990 192019)		
9	JPA	HEI	05 - 135354	(JPA	1993 135354)		
10							
11							
12							
13							
14							
15							
NON-PATENT DOCUMENT(S)						ENGLISH	
1							
2							
3							
4							
5							
6							